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```
(pnni* or p*nni or
(network*to*network) or
(network <near/1> to
<near/1> network$1))
```

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```
(snmp or (management <near/1>
protocol*)) <and> trap* <and>
(fault* <or> fail*)
```

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```
(snmp or (management <near/1>
protocol*)) <and> ( (fault*
<or> fail*) <sentence> (link*
<or> trunk*) )
```

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(spvc or svc) <sentence> (fault* <or> fail*)   Search

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1 **Local sliding control for damping interarea power oscillations**
Pourboghrat, F.; Farid, F.; Hatziadoniu, C.J.; Daneshdoost, M.; Mehdian, F.; Lotfalian, M.;
Power Systems, IEEE Transactions on , Volume: 19 , Issue: 2 , May 2004
Pages:1123 - 1134

[Abstract]   [PDF Full-Text (616 KB)]   **IEEE JNL**

---

2 **Static var compensators (SVC) reouired to solve the problem of delayed voltage recovery following faults in the power system of the Saudi Electricity Company, Western Region (SEC-WR)**
Hamzah, I.A.; Yasin, J.A.;
Power Tech Conference Proceedings, 2003 IEEE Bologna , Volume: 4 , June 23-26, 2003
Pages:487 - 494

[Abstract]   [PDF Full-Text (485 KB)]   **IEEE CNF**

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3 **Static var compensators (SVC) required to solve the problem of delayed voltaite recovery following faults in the power system of the Saudi Electricity Company, Western Region (SEC-WR)**
Hamzah, I.A.; Yasin, J.A.;
Quality and Security of Electric Power Delivery Systems, 2003. CIGRE/PES 2003. CIGRE/IEEE PES International Symposium , 8-10 Oct. 2003
Pages:97 - 104

[Abstract]   [PDF Full-Text (463 KB)]   **IEEE CNF**

---

4 **Support vector classification for fault diagnostics of an electrical machine**
Poyhonen, S.; Negrea, M.; Arkkio, A.; Hyotyniemi, H.; Koivo, H.;
Signal Processing, 2002 6th International Conference on , Volume: 2 , 26-30 Aug. 2002
Pages:1719 - 1722 vol.2

[Abstract]   [PDF Full-Text (342 KB)]   **IEEE CNF**

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trap* <sentence> (fault* <or> fail*)   [Search]

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1 **Effects of interface trap generation and annihilation on the data retention characteristics of flash memory cells**
Jae-Duk Lee; Jeong-Hyuk Choi; Donggun Park; Kinam Kim;
Device and Materials Reliability, IEEE Transactions on , Volume: 4 , Issue: 1 , March 2004
Pages:110 - 117

[Abstract]   [PDF Full-Text (376 KB)]   **IEEE JNL**

---

2 **Failure protection in layered networks with shared risk link groups**
Dahai Xu; Yizhi Xiong; Chunming Qiao; Guangzhi Li;
Network, IEEE , Volume: 18 , Issue: 3 , May-June 2004
Pages:36 - 41

[Abstract]   [PDF Full-Text (1651 KB)]   **IEEE JNL**

---

3 **Large domains of continuous grain silicon on glass substrate for high-performance TFTs**
Mizuki, T.; Matsuda, J.S.; Nakamura, Y.; Takagi, J.; Yoshida, T.;
Electron Devices, IEEE Transactions on , Volume: 51 , Issue: 2 , Feb. 2004
Pages:204 - 211

[Abstract]   [PDF Full-Text (896 KB)]   **IEEE JNL**

---

4 **Data retention characteristics of sub-100 nm NAND flash memory cells**
Jae-Duk Lee; Jeong-Hyuk Choi; Donggun Park; Kinam Kim;
Electron Device Letters, IEEE , Volume: 24 , Issue: 12 , Dec. 2003
Pages:748 - 750

[Abstract]   [PDF Full-Text (256 KB)]   **IEEE JNL**

---

5 **Interface delamination in plastic IC packages induced by thermal loading and vapor pressure - a micromechanics model**
Liu, P.; Cheng, L.; Zhang, Y.-W.;
Advanced Packaging, IEEE Transactions on [see also Components, Packaging and Manufacturing Technology, Part B: Advanced Packaging, IEEE Transactions on] , Volume: 26 , Issue: 1 , Feb. 2003

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| snmp <near/2> manager* | Search |

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1 **The management of the broadband wireless access system with SNMP**
You-Sun Hwang; Eung-Bae Kim;
Telecommunications, 2003. ICT 2003. 10th International Conference on , Volume: 1 , 23 Feb.-1 March 2003
Pages:225 - 228 vol.1

[Abstract]   [PDF Full-Text (290 KB)]   **IEEE CNF**

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2 **Over-the-air management of multi-mode mobile hosts using SNMP**
Randhawa, T.S.; Hardy, R.H.S.;
IP Operations and Management, 2002 IEEE Workshop on , 2002
Pages:189 - 193

[Abstract]   [PDF Full-Text (323 KB)]   **IEEE CNF**

---

3 **Device and network management for PDAs: an SNMP-manager for the Palm OS**
Kastner, W.; Kunes, M.;
Networked Appliances, 2002. Gaithersburg. Proceedings. 2002 IEEE 4th International Workshop on , 2002
Pages:67 - 76

[Abstract]   [PDF Full-Text (929 KB)]   **IEEE CNF**

---

4 **Network management of fieldbus systems with limited devices: a case study for EIB and Palm OS**
Kastner, W.; Sauter, T.;
Industrial Electronics, 2002. ISIE 2002. Proceedings of the 2002 IEEE International Symposium on , Volume: 1 , 8-11 July 2002
Pages:129 - 134 vol.1

[Abstract]   [PDF Full-Text (762 KB)]   **IEEE CNF**

---

5 **Implementing a highly scalable and adaptive agent-based management framework**
Gavalas, D.; Greenwood, D.; Ghanbari, M.; O'Mahony, M.;
Global Telecommunications Conference, 2000. GLOBECOM '00. IEEE , Volume: